

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	("4952827" "5175484" "5654859" "5675189" "5818673" "6127741"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:08
S2	78266	(critical with (load power device))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 09:10
S3	1703	((non adj critical) (non-critical) (noncritical)) with (load power device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 09:10
S4	1563	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 09:10
S5	84	"307"/\$.cccls. and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 09:11
S6	281060	(short adj circuit) (shortcircuit) (short-circuit) (open adj circuit) (opencircuit) (open-circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:25
S7	26000	S6 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:02
S8	31418	fault\$4 with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:03

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S9	930	S7 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:05
S10	406	S9 and relay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:25
S11	9935	307/43-87.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:25
S12	572	S11 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:49
S13	164	S12 and (fault\$4 (short adj circuit) (shortcircuit) (short-circuit) (open adj circuit) (opencircuit) (open-circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:26
S14	0	S13 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:49
S15	408	S12 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 10:49
S16	13	("0688009"   "2836734"   "3845835").PN. OR ("4101787"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 11:06
S17	357	307/18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:06

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S18	126	307/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:06
S19	44	(S18 S17) and (vehic\$5 automos\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:26
S20	6002	(vehic\$5 automos\$5) and (fault\$4 (short adj circuit) (shortcircuit) (short-circuit)) with power	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:24
S21	2003	S20 and ((redundan\$3 back\$3 auxiliary primary) with power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:38
S22	7	"047106".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 11:38
S23	10	("4345796"   "4938542"   "5129713"   "5957551"   "5961190"   "5962931"   "6088638"   "6189981"   "6296325"   "6299261").PN. OR ("6854813").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 13:06
S24	314	307/29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:06
S25	10	("5175484"   "5654859"   "5675189"   "5818673").PN. OR ("6127741"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 13:23
S26	80074	(series serially) with load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:24

## EAST Search History

S27	9550	(vehic\$5 automomo\$5)and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:25
S28	281060	(short adj circuit) (shortcircuit) (short-circuit) (open adj circuit) (opencircuit) (open-circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 14:21
S29	1779	S28 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 13:25
S30	1763	(vehic\$5 automomo\$5) and ((short adj circuit) (shortcircuit) (short-circuit) (open adj circuit) (opencircuit) fault\$3) and (relay and fuse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:28
S31	22	("4639609"   "4799126"   "4807135"   "4942571"   "5315293"   "5388022"   "5608271").PN. OR ("5856711").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 15:24
S36	598	361/62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:32
S38	10	("5175484"   "5654859"   "5675189"   "5818673").PN. OR ("6127741"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/08 17:23
S39	322	regulat\$4 with diode with (processor microprocessor micro-processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:57
S40	85	S39 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:56

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S41	1088	307/9.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:56
S42	2731	307/10.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:57
S43	314	307/29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:57
S44	357	307/18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:57
S45	126	307/19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:57
S46	448	307/85.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:58
S47	235	361/65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:58
S48	1308	361/18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 10:58